



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Junya KAKU**

Group Art Unit: **2621**

Application Number: **09/803,012**

Examiner: **Robert Chevalier**

Filed: **March 12, 2001**

Confirmation Number: **7340**

For: **MOVING IMAGE REPRODUCING APPARATUS**

Attorney Docket Number: **010304**

Customer Number: **38834**

STATEMENT OF SUBSTANCE OF INTERVIEW

MAILSTOP: AF

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

November 20, 2006

Sir:

This paper is filed being filed in response to the Examiner Telephone Interview conducted on October 31, 2006.

Remarks/Arguments begin on page 2 of this paper.

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REMARKS

Claims 1 - 6 are pending in the present application, of which claims 2-6 have been allowed and claim 1 stands rejected under 35 U.S.C. §103(a) as being unpatentable over Konuta et al. (US 2002/0180715) in view of Sata et al. (USP 5,134,499). No amendment has been proposed. It is respectfully submitted that this Statement of Substance of Interview clearly reflects the substance of the telephone interview conducted on October 31, 2006 for the present application.

The courtesy extended by Examiner Chevalier during the telephone interview to Applicant's representative, Thomas E. Brown, is gratefully appreciated.

With regard to Applicant's argument, made in the Response dated September 19, 2006, that Sata et al. '499 fails to disclose the claimed feature regarding a transfer task to transfer a partial amount per time of the moving image content from said recording medium to said internal memory, as called for in claim 1, the Examiner asserts on page 2 of the Advisory Action dated September 26, 2006 that Sata et al. does not have to teach this feature since Konuta teaches this feature in paragraphs ([0019], [0021] and [0037]).

However, while Konuta may disclose transferring all the image data from the external memory 1 to the internal memory 13, Konuta is silent with regard to a parallel reproduce task to

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reproduce the image data stored in the internal memory 13. Instead, Konuta teaches that only after the transfer between the memory 1 and memory 13 is completed, is the stored image data of memory 13 displayed (see paragraph [0027]).

Further on page two of the Advisory Action the Examiner asserts that “Sata et al is cited for the capability of simultaneously transferring and reproducing data on and from a memory recording medium,” and directs Applicant’s attention to components 3-5 of Sata.

In other words, the Examiner takes the position that the writing head 3 writes (or transfers) image data to the disk 4 (internal memory) and the reading head 5 reads or reproduces the image data from the disk 4 in parallel.

However, as explained during said telephone interview, in Fig. 2 of Sata, two system controllers 12 and 22 are used to control the optical heads 11 and 22 for the writing and reading operations, respectively.

As such, Sata clearly fails to disclose *a processor for carrying out in parallel a plurality of tasks under a control of a multi-task OS*, since instead, as discussed above, Sata uses two systems controllers 12 and 22 for reading and writing to disk 4. In addition, Sata fails to disclose that *the plurality of tasks carried out by said processor includes a transfer task to transfer a*

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partial amount per time of the moving image content from said recording medium to said internal memory and a reproduce task to reproduce the moving image content stored in said internal memory.

It is respectfully submitted that during said interview the Examiner agreed to reconsider the rejection of claim 1 based on the above-noted arguments against Sata, as indicated in the Examiner Interview Summary Record dated November 3, 2006. Accordingly, reconsideration is respectfully requested.

In addition, during said interview, the Examiner cited the Haines reference (U.S. Patent No. 5,479,302), which has not been officially made of record as of yet, in an attempt to show that the above-noted deficiencies of Sata could be performed by Haines. However, upon review of the Haines reference, it is submitted that such reference does not disclose the above-noted drawbacks and deficiencies of Sata and Konuta concerning *a processor for carrying out in parallel a plurality of tasks under a control of a multi-task OS, wherein the plurality of tasks carried out by said processor includes a transfer task to transfer a partial amount per time of the moving image content from said recording medium to said internal memory and a reproduce task to reproduce the moving image content stored in said internal memory.*

Accordingly, withdrawal of the rejection of claim 1 is respectfully requested.

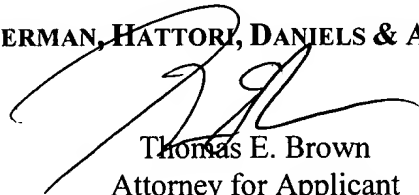
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In view of the aforementioned remarks, Applicants submit that the claims are in condition for allowance. Applicants request such action at an early date.

If the Examiner believes that this application is not now in condition for allowance, the Examiner is requested to contact Applicants' undersigned attorney to arrange for an interview to expedite the disposition of this case.

If this paper is not timely filed, Applicants respectfully petition for an appropriate extension of time. The fees for such an extension or any other fees that may be due with respect to this paper may be charged to Deposit Account No. 50-2866.

Respectfully submitted,
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